

TEMPORARY EROSION CONTROL NOTES

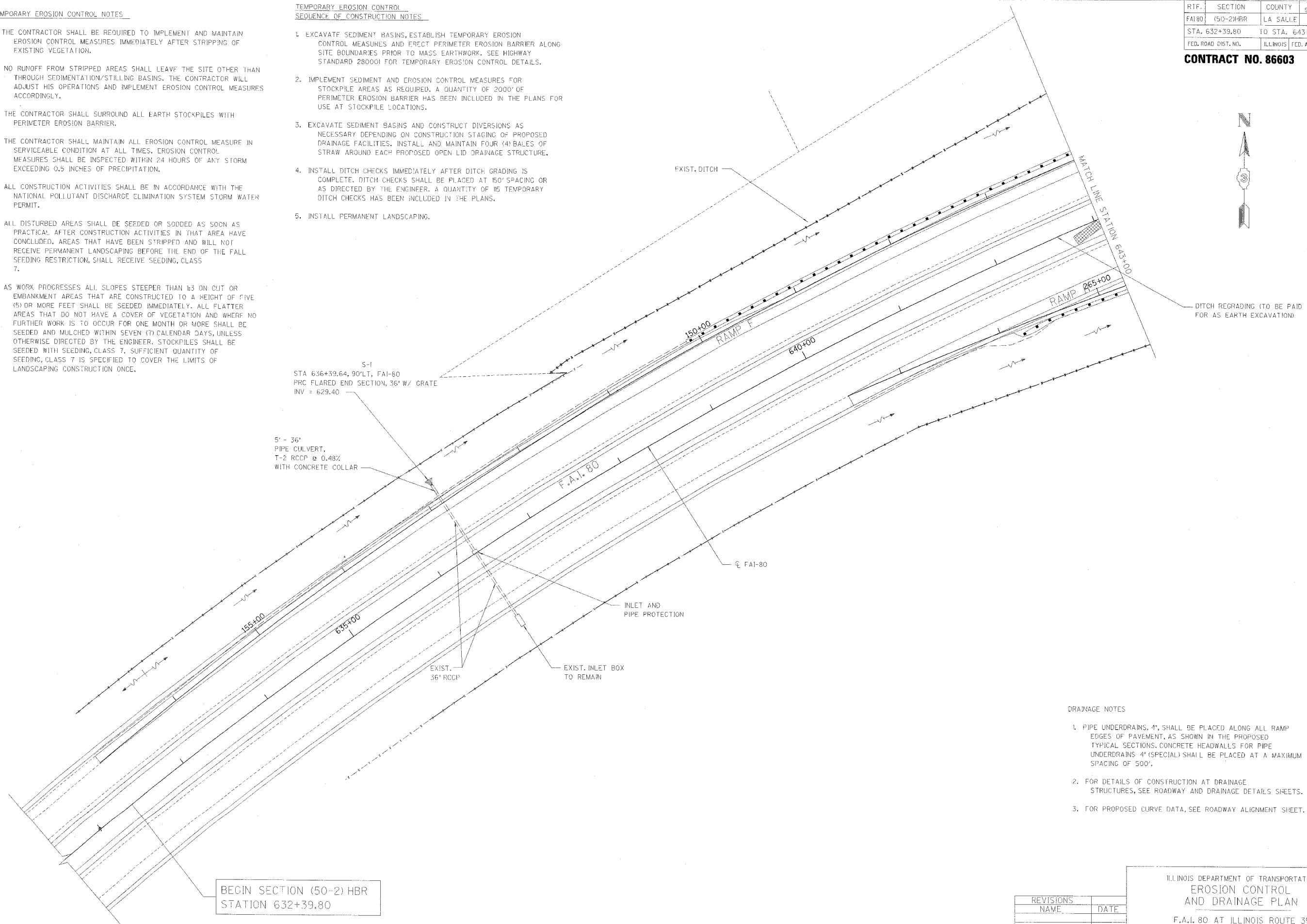
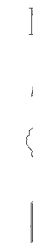
1. THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT AND MAINTAIN EROSION CONTROL MEASURES IMMEDIATELY AFTER STRIPPING OF EXISTING VEGETATION.
2. NO RUNOFF FROM STRIPPED AREAS SHALL LEAVE THE SITE OTHER THAN THROUGH SEDIMENTATION/STILLING BASINS. THE CONTRACTOR WILL ADJUST HIS OPERATIONS AND IMPLEMENT EROSION CONTROL MEASURES ACCORDINGLY.
3. THE CONTRACTOR SHALL SURROUND ALL EARTH STOCKPILES WITH PERIMETER EROSION BARRIER.
4. THE CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURE IN SERVICEABLE CONDITION AT ALL TIMES. EROSION CONTROL MEASURES SHALL BE INSPECTED WITHIN 24 HOURS OF ANY STORM EXCEEDING 0.5 INCHES OF PRECIPITATION.
5. ALL CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMIT.
6. ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. AREAS THAT HAVE BEEN STRIPPED AND WILL NOT RECEIVE PERMANENT LANDSCAPING BEFORE THE END OF THE FALL SEEDING RESTRICTION, SHALL RECEIVE SEEDING, CLASS 7.
7. AS WORK PROGRESSES ALL SLOPES STEEPER THAN 1:3 ON CUT OR EMBANKMENT AREAS THAT ARE CONSTRUCTED TO A HEIGHT OF FIVE (5) OR MORE FEET SHALL BE SEEDED IMMEDIATELY. ALL FLATTER AREAS THAT DO NOT HAVE A COVER OF VEGETATION AND WHERE NO FURTHER WORK IS TO OCCUR FOR ONE MONTH OR MORE SHALL BE SEEDED AND MULCHED WITHIN SEVEN (7) CALENDAR DAYS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. STOCKPILES SHALL BE SEEDED WITH SEEDING, CLASS 7. SUFFICIENT QUANTITY OF SEEDING, CLASS 7 IS SPECIFIED TO COVER THE LIMITS OF LANDSCAPING CONSTRUCTION ONCE.

TEMPORARY EROSION CONTROL SEQUENCE OF CONSTRUCTION NOTES

1. EXCAVATE SEDIMENT BASINS, ESTABLISH TEMPORARY EROSION CONTROL MEASURES AND ERECT PERIMETER EROSION BARRIER ALONG SITE BOUNDARIES PRIOR TO MASS EARTHWORK. SEE HIGHWAY STANDARD 280001 FOR TEMPORARY EROSION CONTROL DETAILS.
2. IMPLEMENT SEDIMENT AND EROSION CONTROL MEASURES FOR STOCKPILE AREAS AS REQUIRED. A QUANTITY OF 2000' OF PERIMETER EROSION BARRIER HAS BEEN INCLUDED IN THE PLANS FOR USE AT STOCKPILE LOCATIONS.
3. EXCAVATE SEDIMENT BASINS AND CONSTRUCT DIVERSIONS AS NECESSARY DEPENDING ON CONSTRUCTION STAGING OF PROPOSED DRAINAGE FACILITIES. INSTALL AND MAINTAIN FOUR (4) BALES OF STRAW AROUND EACH PROPOSED OPEN LID DRAINAGE STRUCTURE.
4. INSTALL DITCH CHECKS IMMEDIATELY AFTER DITCH GRADING IS COMPLETE. DITCH CHECKS SHALL BE PLACED AT 150' SPACING OR AS DIRECTED BY THE ENGINEER. A QUANTITY OF 105 TEMPORARY DITCH CHECKS HAS BEEN INCLUDED IN THE PLANS.
5. INSTALL PERMANENT LANDSCAPING.

RIF.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI80	(50-2)HBR	LA SALLE	440	85
STA. 632+39.80		TO STA. 643+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 86603



S-1  
STA 636+39.64, 90°LT, FAI-80  
PRC FLARED END SECTION, 36\"/>

5' - 36\"/>

F.A.I. 80

INLET AND PIPE PROTECTION

EXIST. 36\"/>

EXIST. INLET BOX TO REMAIN

DRAINAGE NOTES

1. PIPE UNDERDRAINS, 4\", SHALL BE PLACED ALONG ALL RAMP EDGES OF PAVEMENT, AS SHOWN IN THE PROPOSED TYPICAL SECTIONS. CONCRETE HEADWALLS FOR PIPE UNDERDRAINS 4\"/>
2. FOR DETAILS OF CONSTRUCTION AT DRAINAGE STRUCTURES, SEE ROADWAY AND DRAINAGE DETAILS SHEETS.
3. FOR PROPOSED CURVE DATA, SEE ROADWAY ALIGNMENT SHEET.

BEGIN SECTION (50-2) HBR  
STATION 632+39.80

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EROSION CONTROL AND DRAINAGE PLAN**  
 F.A.I. 80 AT ILLINOIS ROUTE 351  
 STATION 632+39.80 TO STATION 643+00

DATE: 09/04  
 DRAWN BY: JJK  
 CHECKED BY: MTD

0 40 80  
 SCALE IN FEET